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3 April 2002

MEMORANDUM FOR CIF USERS

SUBJECT: Software Version Description (SVD) for the Installation Support Module (ISM) Central Issue Facility (CIF) Interim Change Package (ICP) LA2-A09-04-05-A

1. Enclosed is ICP LA2-A09-04-05-A, which provides a formal change to Central Issue Facility (CIF).
2. Acknowledgement of this ICP installation must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: None.

Encl

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Project Officer  
HSMS/ISM

Change Control Package Number: LA2-A09-04-05-A

SOFTWARE VERSION DESCRIPTION (SVD) FOR THE  
Central Issue Facility (CIF)  
INTERIM CHANGE PACKAGE (ICP) (LA2-A09-04-05-A)

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## **1.0 Scope.**

### **1.1 Identification.**

This Software Version Description (SVD) applies to the Central Issue Facility (CIF) running on a networked AIX operating system on UNIX platforms.

### **1.2 System Overview.**

CIF is part of the ISM Project that is an Army-wide Major Automated Information System (MAIS) initiative. The primary ISM objective is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications that automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the CIF ISM is to automate management of the client's central issue process. The application sponsor is the Director of Management (DM) Office Chief of Staff, Army (OCSA).

### **1.3 Document Overview.**

This document provides the instructions necessary for implementing the formal CIF Interim Change Package (ICP) LA2-A09-04-05-A. It informs the users of the changes made to the system and provides Points of Contact (POCs) in the event of questions or problems.

## **2.0 Referenced Documents.**

This paragraph has been tailored out.

## **3.0 Version Description.**

### **3.1 Inventory of Materials Released.**

This paragraph has been tailored out.

### **3.2 Inventory of Software Contents.**

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

<b>Program</b>	<b>Version</b>	<b>Update</b>
cif_0405.cpio.Z	0405	25-Mar-2002
Install_cif_0405	0405	25-Mar-2002
README.cif_0405	0405	25-Mar-2002

### **3.3 Changes Installed.**

#### **3.3.1 Corrector Descriptions-Technical.**

1. ECP-S/E 156116
  - A. CYCLES: None.
  - B. PROGRAM: CIF
  - C. PROBLEM: User cannot print the Monthly Washout Report completely. She has been trying since the 03Mar02, and even tried after working hours and still could not print completely.
  - D. RESOLUTION: Add indexes to tables used for report.
  - E. ICP: LA2-A09-04-05-A

#### **3.3.2 Corrector Descriptions-Functional.**

None.

#### **3.3.3 Summary of Changes.**

1. Copy library member changes.
  - a. Changed: None.
  - b. Deleted: None.
  - c. Added: None.
2. Control library member changes.
  - a. Changed: None.
  - b. Deleted: None.

c. Added: None.

### **3.4 Adaptation Data.**

This paragraph has been tailored out.

## **4.0 Related Documents.**

### **4.1 Change Description**

#### **4.1.1 Technical Documentation Changes.**

(These changes include no new functionality that should be included in the next AIX version of Software Center Operator Manual (SCOM).)

#### **4.1.2 Functional Manual Changes.**

These changes include no new functionality that should be included in the next AIX version of Software User Manual (SUM).

### **4.2 Installation Instructions.**

**Integrated Baseline:** In the integrated baseline, the applications are to be expanded on to the Golden Master before it is sent. Therefore, there are no specific instructions on how to install. For all ISM applications you must run `install_prg`.

**Install Procedure:** This procedure installs ICP LA2-A09-04-05-A CIF R04.05 AIX version 4.2 operating system baseline onto the installation server. This portion of CIF R04.05 must be installed on each server at the installation.

Use the following procedure to install the ICP LA2-A09-04-05-A:

**Step 1.** Log into the target platform with the login name of `root`.

**Step 2.** Verify that there is a login account and directory for `CIF`.

**Step 3.** Change directory to /tmp.

**Step 4.** Create a directory named "cif.0405."

**Step 5.** Change the directory to /tmp/cif.0405.

**Step 6.** Copy the following files from the source CM platform to the target platform directory:

Program	Size	Update
cif_0405.cpio.Z	2,106	25-Mar-2002
install_cif_0405	2,318	25-Mar-2002
README.cif_0405	1,699	25-Mar-2002

Verify that all the files are executable

**Step 7.** Execute the following commands:

```
chmod 755 install_cif_0405    <Enter>
```

**Step 8.** ./install\_cif\_0405 <Enter>

The install\_cif\_0405 script will complete the following procedures, if appropriate:

- a. Uncompress the cif\_0405.cpio.Z file. Then it will un-cpio the cif\_0405.cpio file into the home directory of the user "cif."
- b. Change the ownership and mode of the files to the correct settings.
- c. Run an updating routine to change the cif database structure and populate the new columns added.
- d. It will record all output(s) from each of the steps performed in a file named "cif\_\_0405.log" located in /tmp/cif.0405 directory.

#### **4.2.1 Installation Effective Date.**

This ICP should be immediately implemented upon receipt or NLT



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30 days from date of receipt.

#### **4.2.2 Security Implications.**

This paragraph has been tailored out.

#### **4.2.3 CONUS-TNOSC Installation Instructions.**

All users receive the same baseline with a change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

<b>Quantity</b>	<b>File ID</b>	<b>System</b>	<b>Change Package No.</b>
1	cif_0405.cpio.Z	AIX OS 4.2	LA2-A09-04-05-A
1	install_cif_0405	AIX OS 4.2	LA2-A09-04-05-A
1	README.cif_0405	AIX OS 4.2	LA2-A09-04-05-A

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

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**Note:** Users must **not** make changes to the files.

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Security impact: None.

#### **4.2.4 Special Installation Instructions-All Users.**

None.

#### **4.2.5 Point of Contact.**

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Continental United States-Theater Network Operations and Security Center, (CONUS-TNOSC) Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

#### **4.2.6 Report of Implementation.**

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using Fax or Email.

#### **4.3 Possible Problems and Known Errors.**

This paragraph has been tailored out.

#### **5.0 Notes**

This paragraph has been tailored out.